

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: Hanash et al.

Serial No.: TBA. Divisional Application of  
Serial No. 09/370,337

Examiner: TBA

Filed : September 5, 2003

Group Art Unit: TBA

For : ANNEXIN PROTEINS AND AUTOANTIBODIES  
AS SERUM MARKERS FOR CANCER

**PRELIMINARY AMENDMENT**

**EXPRESS MAIL LABEL NO.: EV343638411US**

Assistant Commissioner for Patents  
Washington, D.C. 20231

Sir:

In accordance with Rule 115 of the Rules of Practice, please consider the following amendments and remarks.

**In the Claims:**

Please add the following new claims:

--20. (New) A method of immunizing a host against an annexin protein, annexin derived peptide or differentially modified annexin protein, comprising inoculating the host with an annexin antigen in a physiologically acceptable carrier, wherein immunization results in a production of antibodies directed against said annexin antigen.

21. (New) The method of claim 20 wherein the host is suffering from a disease characterized by the overproduction of annexin protein.

- 22. (New) The method of claim 21 wherein the disease is cancer.
- 23. (New) The method of claim 22 wherein the cancer is lung cancer.
- 24. (New) The method of claim 20 wherein the annexin protein is Annexin I.
- 25. (New) The method of claim 20 wherein the annexin protein is Annexin II.
- 26. (New) The method of claim 20 wherein the annexin protein is a modified protein. --